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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bandyopadhyay, et al.
Application No.: 09/800,291
Filed: March 6, 2001
For: A PROCESS FOR MAKING RARE EARTH DOPED
OPTICAL FIBER
Group Art Unit: 2881
Confirmation No.: 4665

Attorney Docket: 3030.005USU

**RECOVATION OF PREVIOUS POWERS AND
APPOINTMENT OF NEW POWERS OF ATTORNEY WITH
CERTIFICATE UNDER 37 CFR § 3.73(b)**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I, R.K. Gupta as Head, IPMD, Council of Scientific & Industrial Research, Rafi Marg, New Delhi 110 001, India of the assignee identified above, hereby revoke all previous Powers of Attorney for this Patent application, and hereby appoint the following attorneys to maintain and prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Paul D. Greeley
Charles N.J. Ruggiero

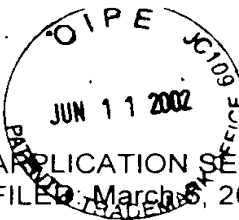
Reg. No. 31,019
Reg. No. 28,468

Please send all future correspondence and direct all telephone calls to the following address and telephone number,

Paul D. Greeley
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327-6401

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APPLICATION SERIAL NO.09/800,291
FILED: March 6, 2001

CERTIFICATE UNDER 37 CFR 3.73(b)

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Registered under the Registration of Societies Act (Act XXI of 1860), Rafi Marg, New Delhi 110 001, India, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either.

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel **012268**, Frame **0978**, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet attached hereto.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

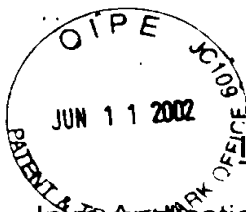
I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under § 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this _____ day of _____, 2002.

By: R.K.GUPTA
HEAD, IPMD
Council of Scientific and Industrial
Research

14 मार्च 2002
R.K. GUPTA
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CERTIFICATE UNDER 37 CFR § 3.73(b)**

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I, Dr AK Chakravarti, as Adviser (Technology Development)

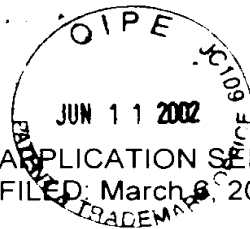
Ministry of Information Technology, a department of the Government of India, of the assignee
(Dr. A. K. Chakravarti)
identified above, hereby revoke all previous Powers of Attorney for his Patent application,
Ministry of Comm. & I. T.
and hereby appoint the following attorneys to maintain and prosecute this application and to
Govt. of India, New Delhi-5
transact all business in the U.S. Patent and Trademark Office in connection therewith.

Paul D. Greeley
Charles N.J. Ruggiero

Reg. No. 31,019
Reg. No. 28,468

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address and telephone number,

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Stamford, CT 06901-2682
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APPLICATION SERIAL NO. 09/800,291
FILED: March 8, 2001

CERTIFICATE UNDER 37 CFR 3.73(b)

MINISTRY OF INFORMATION TECHNOLOGY, a department of the Government of India, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either.

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Executed this _____ day of _____, 2002.

By: *Muhamawati*
23/5/02
Dr. A. K. Chakravarti
Adviser (Techn. Dev. Group)
Ministry of Information Technology

(Dr. A. K. Chakravarti)
Adviser
Ministry of Comm. & I. T.
Dept. of Information Technology
Govt. of India, New Delhi-3